



BROAD SPECTRUM DISINFECTANT II



Product Specification Sheet

Concrobium® Broad Spectrum Disinfectant II is a botanically-derived, EPA-registered bactericide, tuberculocide, virucide* and fungicide made from a proprietary blend of plant extracts and essential oils. The unique thyme-based formula offers several unique advantages:

Value

One-step solution offers proven disinfection with superior cleaning performance, without the premium price.

Ease of Use

Ready-to-use formula does not have the harsh lingering odor

Safety

This product is non-hazardous and meets the criteria for a level IV EPA safety rating. No ammonia, dyes, chlorines or glutaraldehydes.

Recommended Uses

Concrobium® Broad Spectrum Disinfectant II can be used in hospitals, nursing homes, nurseries, medical offices, schools, military installations, athletic facilities, public areas, ambulances, institutional kitchens, cafeterias, restaurants, public restrooms, hotels and motels, garbage and refuse centers, shower and bath areas, zoos, prisons, HVAC and R equipment, dental offices, emergency areas, healthcare facilities, hospitals, intensive care, operating rooms, residential, restaurants, dental operatories, by police and EMS, and Residential.

Ideal for:

- > Water damage
- > Sewer backup
- > General cleaning and maintenance
- > Odor control

Antimicrobial Efficacy

VIRUSES

BACTERIA

TUBERCULOSIS

FUNGI

Broad Spectrum Efficacy Kills 99.9% of Viruses*, Bacteria, and Fungus

Bacteria

- Staphylococcus aureus
- Methicillin-resistant staphylococcus aureus
- Salmonella enterica
- Pseudomonas aeruginosa
- Vancomycin-resistant enterococcus faecalis
- Methicillin resistant Staphylococcus epidermidis (MRSE)**
- Tetracycline Novobiocin Streptomycin resistant Staphylococcus aureus (TNSR)
- Gentamicin Methicillin resistant Staphylococcus aureus
- Penicillin resistant Staphylococcus aureus (PR)
- Mycobacterium Bovis BCG (TB)

*Viruses

*Pandemic Human Influenza A (H1N1)

*HIV-1

**Influenza A3 Virus (Hong Kong)

Vaccinia Virus

Human Rotavirus

Respiratory Syncytial Virus (ATCC VR 26)

Fungi

Trichophyton interdigitale



BROAD SPECTRUM DISINFECTANT II

Additional Features

Concrobium® Broad Spectrum Disinfectant delivers superior product benefits including:

- > Botanically-derived formula
- > No warning labels on packaging; no PPE required
- > No rinse required; streak-free
- > Stable product; no 'shaking' prior to mixing required
- > No harmful chemicals or solvents
- > Non-flammable, non-combustible, non-corrosive
- > National Sanitation Foundation (NSF) certified for use in USDA food facilities

Physical Properties

Physical state: Liquid **pH:** 3.5 ± 0.5

Appearance: Clear, slightly hazy liquid.

Coverage: 400 - 1500 square feet per gallon, depending on application method and surface absorbency.

Freeze thaw stability: If frozen, thaw back to a liquid, then shake well prior to use.

Odor: Light spice

PPE: None

Package: 1 gallon jug

Weight: 8.8 lbs

EPA Registration #: 34810-25-82552

Xactimate Code: WTR>GRMB

Usage Guidelines

Suitable for use on all hard, non-porous surfaces where microorganisms or odors are a concern. Heavily soiled surfaces require a pre-cleaning.

To Disinfect:

Thoroughly wet the surface with the product. Can be applied by cloth, sponge, brush, or sprayer. (Spot test to check compatibility with the surface). All hard surfaces must be wet thoroughly, and remain wet for at least 10 minutes and allowed to air dry. On food contact surfaces, a rinse with potable water is required.

For lasting protection against mold and mildew growth, follow with an application of Concrobium Mold Control.

To Clean & Deodorize:

Apply the product to the soiled surface and wipe clean. To remove heavy soil, allow product to stand for a few minutes.